| Index of Claims                                     |   |                    |   |  |                   |   |       |           |          |      |                        | Application No. |         |       |              |            |          |        |                 | Applicant(s) |                 |                  |     |  |  |
|---|---|--------------------|---|--|-------------------|---|-------|-----------|----------|------|------------------------|-----------------|---------|-------|--------------|------------|----------|--------|-----------------|--------------|-----------------|------------------|-----|--|--|
|   |   |                    |   |  |                   |   |       |           |          |      | 09/722,889<br>Examiner |                 |         |       |              |            |          |        | LADA ET AL.     |              |                 |                  |     |  |  |
|   |   |                    |   |  |                   |   |       |           |          |      |                        |                 |         |       |              |            |          |        | Art Unit        |              |                 |                  |     |  |  |
|   |   |                    |   |  |                   |   |       |           |          |      |                        |                 |         |       |              |            |          |        |                 |              |                 |                  |     |  |  |
| t commission com come mare measismen reme sen eart. |   |                    |   |  |                   |   |       |           |          |      | Paul B Yanchus         |                 |         |       |              |            |          | 211    | 6               |              |                 | <u> </u>         |     |  |  |
|   |   |                    |   |  |                   |   |       |           |          |      |                        |                 |         |       |              |            |          |        |                 |              |                 |                  |     |  |  |
|   | √ Rejected -                            |                    |   |  | -                 | (Through numer                          |       |           | al)      |      | N                      | Non-Elected     |         |       |              |            | Appeal   |        |                 |              |                 |                  |     |  |  |
|   |   |                    |   | -  | Cancelled         |   |       |           | _        |      |                        |                 |         | П     | <del> </del> |            |          | -      |                 |              |                 |                  |     |  |  |
|   | = Allowed +                             |                    |   | .  | Restricted        |   |       |           |          | 1    | Int                    | Interference    |         |       | 0            | Objected   |          |        |                 |              |                 |                  |     |  |  |
|   |   |                    |   | Ц  | <u> </u>          |   |       |           |          |      |                        |                 | J       | Ш     | L            |            |          |        |                 |              |                 |                  |     |  |  |
|   | Claim Date                              |                    |   | Claim  |                   |   | Date  |           |          | CI   | aim                    |                 | Date    |       |              |            | $\neg$   |        |                 |              |                 |                  |     |  |  |
|   |   |                    |   | П  |                   |   |       |           |          |      |                        |                 | T       | 1:::: |              |            |          |        | П               | П            |                 |                  |     |  |  |
|   | Final                                   | 11163              | S 200   | 90   | Ш                 |   | Final | Original  |          |      |                        |                 |         |       | Fina         | Original   |          |        |                 |              |                 |                  | •   |  |  |
|   | "   ō '                                 |                    | 3022  | यर   |                   |   | u.    | ō         |          |      | П                      | Į               |         |       | "            | ŏ          |          |        |                 |              |                 |                  |     |  |  |
|   | 0                                       | Z                  | NVV   | V  |                   |   |       | 51        |          |      |                        |                 | 土       |       |              | 101        |          |        |                 | 上            |                 |                  |     |  |  |
|   | 2                                       | 1/-                | VVV   | 1  | ++                | -                                       |       | 52        | - -      | -    | $\vdash$               | 4               | +       | 4-4   |              | 102        | $\sqcup$ |        | H               | +-           | $\vdash \vdash$ | $\dashv$         |     |  |  |
|   | 1 14                                    | Ħ                  |   |  | ++                | -                                       |       | 53<br>54  |          |      | $\vdash$               | +               |         |       |              | 103        | $\vdash$ |        | ╂╍┼             | +-           | ┢               | ╂┥               |     |  |  |
|   | 5                                       |                    |   | 14   | $\dagger \dagger$ |   |       | 55        |          |      |                        | $\exists$       |         |       |              | 105        |          |        |                 |              |                 |                  |     |  |  |
|   | 6                                       | П                  |   | V  | П                 |   |       | 56        |          |      |                        | $\Box$          |         |       |              | 106        |          |        | П               | I            |                 | $\Box$           |     |  |  |
| •   | 8                                       | <del>       </del> |   | 4  | ╁╌┼╴              | -                                       |       | 57<br>58  |          |      | $\vdash$               | $\dashv$        |         | ┿┪    | ļ            | 107        | $\vdash$ |        | ╀               |              | ╀               | +                |     |  |  |
|   | 9                                       | ╫┤                 |   | 14   | ++                | -                                       |       | 59        | -        |      | $\vdash$               | ┪               | +       | +-    |              | 109        | $\vdash$ | - -    | ╁┼              | ╁            | $\vdash$        | +                |     |  |  |
|   | 10                                      | 1                  | 77  |  |                   |   |       | 60        |          |      |                        |                 |         |       |              | 110        |          |        |                 | 工            |                 |                  |     |  |  |
| •   | 1 |                    | 00  | <b> </b>   | 1-1-              | _                                       |       | 61        |          |      | $\vdash$               | 4               | +       | 4-4   | <u> </u>     | 111        | -        |        | ╀╌┼             | 4            | - -             | +                |     |  |  |
|   | 12                                      | H                  | <b>HYY</b>  |  | ++                | -                                       |       | 62<br>63  | +        | +    | Н                      | $\dashv$        | +       | +     | <del> </del> | 112<br>113 | H        |        | ++              | ┪╴           | ┝┼              | ╁┤               |     |  |  |
|   | 14                                      | H                  | 11110   | V  |                   |   |       | 64        |          |      | П                      | $\exists$       |         |       |              | 114        |          |        |                 |              |                 | 口                |     |  |  |
| •   | 15                                      |                    |   |  | П                 |   |       | 65        | $\perp$  |      | Ш                      | $\Box$          | $\Box$  |       |              | 115        |          |        | П               | T            |                 | $\Box$           |     |  |  |
|   | 16                                      | H +                | <del>                                      </del> | 4  | ++                | -                                       |       | 66<br>67  |          | -    | $\vdash$               | +               | +       | +-    |              | 116        | $\vdash$ |        | ╁┼              |              | -               | +-1              |     |  |  |
|   | 18                                      | ╫┤                 |   |  | 11                | -                                       |       | 68        |          | -    | H                      | 1               | ╅       | +     | -            | 118        | $\Box$   |        |                 | +            |                 |                  |     |  |  |
|   | 19                                      | П                  |   | V  | П                 |   |       | 69        |          |      |                        |                 | I       |       |              | 119        |          | $\top$ | П               | $\perp$      |                 | П                |     |  |  |
|   | <u>(20)</u><br>21                       | Ш                  | 111112  | 17   | ₩                 | -                                       |       | 70<br>71  |          | +-   | $\vdash$               | -               | +       |       |              | 120<br>121 | Н        | +      | ₩               |              | ╁               | ╂┥               |     |  |  |
|   | 22                                      | ╫┤                 | 111117  |  | ††                | -                                       |       | 72        | -        |      | H                      | _               | +       | 1-1   | <del> </del> | 122        | $\Box$   | _      | $\Box$          |              |                 | $\top$           |     |  |  |
|   | 23                                      | 口                  | TITLE   | N  |                   |   |       | 73        |          |      |                        |                 |         |       |              | 123        | П        |        | П               |              |                 | $\Box$           |     |  |  |
|   | 24<br>25                                | -                  |   | 7  | ╀┼                | -                                       |       | 74<br>75  | +        | -    | $\vdash$               | 4               | ┿       | +-    | <u> </u>     | 124        | Н        |        | H               | +-           | ╌┼╴             | ╂┥               |     |  |  |
|   | (26)                                    | H                  | VEE   | =  | ++                | -                                       |       | 76        |          | +    | Н                      | ┪               | ╅       | +-    |              | 126        | Н        | 1      | ††              | +-           | $\vdash$        | $\forall$        |     |  |  |
|   | 27                                      | 4                  | ZG  | -  |                   |   |       | 77        |          |      |                        |                 |         |       |              | 127        |          |        |                 |              |                 |                  |     |  |  |
|   | 28                                      | Ц                  | =   | =  | ┷┼                | _                                       |       | 78        | -        |      | $\vdash$               | 4               | -       | 44    | <b> </b>     | 128<br>129 | $\vdash$ |        | ╁╌┼             |              | ├├-             | 4-1              |     |  |  |
|   | 29<br>30                                | H                  | <del>- - - -</del>                                | $\vdash$   | ++                | -                                       | _     | 79<br>80  | +        |      |                        | +               | +       | +-    |              | 130        | $\vdash$ | +      | $\vdash \vdash$ | +-           | ┝╌┼╌            | +-               |     |  |  |
|   | 31                                      |                    |   |  |                   |   |       | 81        |          |      |                        | コ               |         |       |              | 131        |          |        | П               |              |                 |                  |     |  |  |
|   | 32                                      |                    |   | $\vdash$   | $\sqcup$          | _                                       |       | 82        | $\dashv$ |      | $\vdash \vdash$        | 4               | -       | 4-4   | <u> </u>     | 132<br>133 | Н        | +      | $\vdash$        | -            |                 | +                |     |  |  |
|   | 33                                      | $\vdash$           |   | ╁┼   | ╀┼                | -                                       |       | 83<br>84  |          |      | H                      | ┰               | +       | +     |              | 134        | Н        |        | ╁┼              |              | -               | +                |     |  |  |
|   | 35                                      |                    | -1-1-1-   |  | TT                |   |       | 85        |          |      |                        |                 |         |       |              | 135        |          |        |                 |              |                 |                  |     |  |  |
|   | 36                                      | П                  |   |  | П                 |   |       | 86        |          |      |                        | $\Box$          | Ŧ       |       |              | 136        | П        |        | П               | 丰            |                 | $\Box$           |     |  |  |
|   | 37                                      | Н                  |   | ╁┼   | ╁┼                | -                                       |       | 87<br>88  |          |      | Н                      | ┥               |         | +-1   |              | 137<br>138 | H        | +      | ╁┼              |              | ┼╌┼╴            | ╫                |     |  |  |
|   | 39                                      | H                  |   | 1-1-   | † †               |   |       | 89        |          |      |                        |                 | 1       |       |              | 139        |          | 土      |                 |              |                 |                  |     |  |  |
|   | 40                                      |                    |   | П  | П                 |   |       | 90        |          |      |                        |                 | $\perp$ |       |              | 140        | П        |        | П               |              |                 |                  |     |  |  |
|   | 41                                      | ┝┥                 | <del>- - - </del> -                               | ++   | ╁┼                | -                                       |       | 91<br>92  |          |      | $\vdash \vdash$        | +               | +       | +     |              | 141        | ┥        |        | ╁┼              | +            | ╁               | ╀┤               |     |  |  |
|   | 42                                      | H                  | <del>-   -   -</del>                              | <del>                                     </del> | +                 |   |       | 93        | $\dashv$ |      | $\Box$                 | _†              | _ -     | 1     |              | 143        |          |        |                 | 士            | 止               |                  |     |  |  |
|   | 44                                      | 口                  |   |  | $\Box$            |   |       | 94        |          |      | 口                      |                 |         |       |              | 144        |          | I      | П               | I            | П               | П                |     |  |  |
|   | 45<br>46                                | $\vdash$           |   | ╁╌┼╾   | ╂┼-               | 4                                       |       | 95<br>96  |          | ├-   | Н                      | -               | +       | +     | <u> </u>     | 145        |          |        | ╁               | +-           | - -             | +                |     |  |  |
| ,   | 47                                      | H                  | <del>- - - -</del>                                | †+   | ++                |   |       | 97        |          | _    | H                      | 7               | 十       | +-    | _            | 147        |          | 士      | 廿               | $\bot$       | 一               | $\dagger \dashv$ |     |  |  |
|   | 48                                      |                    |   | $\Box$   | $\Box$            |   |       | 98        |          |      | 口                      | $\Box$          |         |       |              | 148        |          | 工      | $\Box$          | Ţ            | П               | $\Box$           |     |  |  |
|   | 50                                      | Н                  | <del>-                                     </del> | ╁┼   | ++                | -[::                                    | —     | 99<br>100 |          | ├-├- | Н                      | +               | ╬       | ++    | -            | 149<br>150 |          | +      | ╁┼              | +            | ╁               | ╫                |     |  |  |
|   | 1 30                                    |                    |   |  |                   | ا::::نـــــــــــــــــــــــــــــــــ |       | , ,,,,,   |          | ш.   | ىب                     |                 |         |       | ــــــ       | , ,,,,,    |          |        |                 |              |                 | للت              | t . |  |  |